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#### Approved for use through 10/31/2002, OMB 0651-0032 U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

## UTILITY PATENT APPLICATION TRANSMITTAL

678-583 (P9652) Attorney Docket No. Byeong-Ro JEONG First Inventor COLORED BACK LIGHT DEVICE IN . . .

Express Mail Label No. | EL713572669US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: Box Patent Application Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or X (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) specification [Total Pages 10] ] 3. X Computer Readable Form (CRF) - Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Applications i. □ CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, ii.□ paper or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) ACCOMPANYING APPLICATION PARTS - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure 10. Attorney (when there is an assignee) English Translation Document (if applicable) 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 2] Copies of IDS Information Disclosure 5. Oath or Declaration [Total Pages 2 ] Citations Statement (IDS)/PTO-1449 Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) Preliminary Amendment b. Return Receipt Postcard (MPEP 503) (for continuation/divisional with Box 17 compléted) 14. X (Should be specifically itemized) DELETION OF INVENTOR(S) Certified Copy of Priority Document(s) (if foreign priority is claimed) Signed statement attached deleting inventor(s) Other: (Check for F.F. \$710) named in the prior application, see 37 CFR 16. 🗶 1 63(d)(2) and 1.33(b). (Check for Assign. \$40) Application Data Sheet. See 37 CFR 1.76 17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Divisional Continuation-in-part (CIP) of prior application No :\_ Continuation Group / Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18, CORRESPONDENCE ADDRESS Customer Number or Bar Code Label or Correspondence address below PAUL J. FARRELL Name Dilworth & Barrese, LLP 333 Earle Ovington Blvd. Address Zip Code | 11553 Uniondale NY State City U.S. Telephone (516) 228-8484 Fax (516) 228-8516 Country PAUL J. FARRELL Registration No. (Attorney/Agent) 33,494 Name (Print/Type) Date January 2, 2001 Signature

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number, EL713572669US addressed to: Assistant

Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

Dated: January 2, 2001



PTO/SB/17 (09-00)
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Patent fees are subject to annual revision.

(\$) 750.00

TOTAL AMOUNT OF PAYMENT

Complete if Known							
Application Number							
Filing Date							
First Named Inventor	Byeong-Ro JEONG						
Examiner Name							
Group Art Unit							
Attorney Docket No.	678-583 (P9652)						

METHOD OF PAYMENT	FEE CALCULATION (continued)						
1. X The Commissioner is hereby authorized to charge indicated fees and credit any overnaments to:	3. ADDITIONAL FEES						
indicated fees and credit any overpayments to: Deposit	Large Entity Small Entity Fee Fee Fee Fee Fee Description	F B-14					
Account 04-1121	Code (\$) Code (\$) Fee Description	Fee Paid					
Number U 1121 Deposit	105 130 205 65 Surcharge - late filing fee or oath						
Account Name Dilworth & Barrese, LLP	127 50 227 25 Surcharge - late provisional filing fee or cover sheet						
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification						
Applicant claims small entity status.	147 2,520 147 2,520 For filing a request for ex parte reexamination						
See 37 CFR 1.27	112 920* 112 920* Requesting publication of SIR prior to						
2. X Payment Enclosed:  X Check Credit card Order Other	Examiner action 113 1,840* 113 1,840* Requesting publication of SIR after Examiner action						
FEE CALCULATION	115 110 215 55 Extension for reply within first month						
1. BASIC FILING FEE	116 390 216 195 Extension for reply within second month						
Large Entity Small Entity	117 890 217 445 Extension for reply within third month						
Fee Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	118 1,390 218 695 Extension for reply within fourth month						
404 740 204 255 Heller filter for	128 1,890 228 945 Extension for reply within fifth month						
101 710 201 355 Utility filling fee \$710.00	119 310 219 155 Notice of Appeal						
107 490 207 245 Plant filing fee	120 310 220 155 Filing a brief in support of an appeal						
108 710 208 355 Reissue filing fee	121 270 221 135 Request for oral hearing						
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding						
	140 110 240 55 Petition to revive - unavoidable						
SUBTOTAL (1) (\$) 710.00	141 1,240 241 620 Petition to revive - unintentional						
2. EXTRA CLAIM FEES Fee from	142 1,240 242 620 Utility issue fee (or reissue)						
Extra Claims below Fee Paid	143 440 243 220 Design issue fee						
Total Claims 7 -20** = 0 X 18 = \$0	144 600 244 300 Plant issue fee						
Independent 2 - 3** = 0 x 80 = 50	122 130 122 130 Petitions to the Commissioner						
Multiple Dependent 270 = \$0	123 50 123 50 Petitions related to provisional applications						
	126 240 126 240 Submission of Information Disclosure Stmt						
Large Entity Small Entity Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	\$40					
103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))	[ ]					
102 80 202 40 Independent claims in excess of 3	149 710 249 355 For each additional invention to be						
104 270 204 135 Multiple dependent claim, if not paid	examined (37 CFR § 1.129(b))						
109 80 209 40 ** Reissue independent claıms over original patent	179 710 279 355 Request for Continued Examination (RCE)						
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application						
(0) 0 00	Other fee (specify)						
SUBTOTAL (2) (\$) 0.00	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00						
**or number previously paid, if greater; For Reissues, see above	305101AL (δ) (Ψ) 100						
SUBMITTED BY	Complete (if applicable)						
Name (Print/Type) PAUL J. FARRELL	Registration No. (Attorney/Agent) 33,494 Telephone (516) 228-84	184					
Signature Hand Land	Oate January 2 2	001					

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EL713572669US addressed to: Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

Dated: January 2, 2001

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Atty. Docket No. <u>678-583 (P9652)</u>

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assistant Commissioner for Patents Washington, D.C. 20231

### UTILITY APPLICATION FEE TRANSMITTAL



Sir:							
Transmitted herewith for filing is the patent application of							
Inventor(s): Byeong-Ro JEONG							
For: COLORED BACK LIGHT DEVICE IN LIQUID CRYSTAL DISPLAY MODULE							
Enclosed are:							
[x] <u>7</u>	page(s) of specification						
[x] <u>1</u>	page(s) of Abstract						
[x] <u>2</u>	page(s) of claims						
[x] <u>2</u>	sheets of drawings [x] formal [] informal						
[x] <u>2</u>	page(s) of Declaration and Power of Attorney						
[x] An Assignment of the invention to <u>Samsung Electronics Co.</u> , Inc.							
	77 0 F D S1 10						

#### CERTIFICATION UNDER 37 C.F.R. §1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date <u>January 2, 2001</u> an envelope as "Express Mail Post Office to Addressee" Mail Label Number <u>FL713572669US</u> addressed to: Assistant Commissioner of Patents and Trademarks, Box Patent Application, Washington, D.C. 20231.

Paul J Harrell

[x]	Certified	vaop	of	application
12		$\varphi \varphi \varphi \gamma$		OLD DIT TOWN OF THE

Country	Appln. No.	<u>Filed</u>
Korea	68266/1999	December 31,1999

from which priority under Title 35 United States Code, §119 is claimed

- is enclosed. []
- [x] will follow.

### CALCULATION OF UTILITY APPLICATION FEE

For	Number Filed			Number Extra		Rate				c Fee 10.00
Total									4.	
Claims*	7	-20	=	0		x \$ 18.00			<u> </u>	0.00
Independent										
Claims	2	-3.	=	0		x \$ 80.00			\$\$	0.00
Multiple	[]	yes		Add'l.	Fee	\$270.00	)		\$	.00
Dependent										
Claims	[x]	no		Add'l.	Fee	None	····	=	\$_	.00
							TOTAL	1	\$7	10.00

- Verified Statement of "Small Entity" Status Under 37 C.F.R. §1.27. Reduced fees under 37 C.F.R. § 1.9(f) (50% of total) [] paid herewith \$\_\_\_\_\_
- The amount of \$40.00 for recording the attached Assignment [x]is included in the enclosed check.
- A check in the amount of \$710.00 to cover the [ ] recording, [x][x] filing fee(s) is attached.
- Charge fee to Deposit Account No. 04-1121. Order No. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

<sup>\*</sup>Includes all independent and single dependent claims and all claims referred to in multiple claims. See 37 C.F.R. § 1.75(c).

[X] Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and 1.17, at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. 04-1121. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. 04-1121 therefor. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

Date: January 2, 2001

Signature of Attorney Paul J. Farrell Reg. No. 33,494

Attorney for Applicant

DILWORTH & BARRESE 333 Earle Ovington Blvd. Uniondale, NY 11553 Tel. No. (516) 228-8484 Fax. No. (516) 228-8516

PJF:sf